

1 within 2 miles of the park boundary. Development of ground water within this
2 zone shall be limited to a diversion rate of 35 gallons per minute (gpm) or less per
3 well, shall withdraw no more than 15 AFY per well, and is subject to the overall
4 limitations on depletions contained in Articles II.C.1. and II.D.1., respectively.

5 C. North Fork of the Virgin River and Certain Other Streams

6 1. Subject to the limitations contained herein, the United States'
7 subordination extends to new diversions and depletions from surface and ground
8 water sources of up to but not to exceed a total depletion of 6,000 AFY, with no
9 more than 2,500 AFY occurring from surface water, within the composite
10 comprising the drainage basin of the North Fork above the southern boundary of
11 Zion National Park near Springdale, Utah, and the portions of the drainage basins of
12 Ash Creek, La Verkin Creek, North Creek, and Shunes Creek located upstream of
13 Zion National Park (see Appendix D), distributed as described below.

14 a) There may be up to 3,750 AFY of new depletion in the drainage
15 basin of the Upper North Fork (North Fork Virgin River above the confluence with
16 Deep Creek), Crystal Creek, Deep Creek, and Kolob Creek, with no more than
17 1,000 AFY occurring in each the Upper North Fork and Crystal Creek, no more than
18 2,000 AFY in Kolob Creek, and no more than 750 AFY in Deep Creek (excluding
19 Crystal Creek) with a maximum of 250 AFY being taken from surface water in
20 Deep Creek, resulting from the new development of water resources, except that

21 i) if the Washington District develops a project which diverts
22 Crystal Creek flows to Kolob Reservoir (Water Right Number 81-355, A29398 or